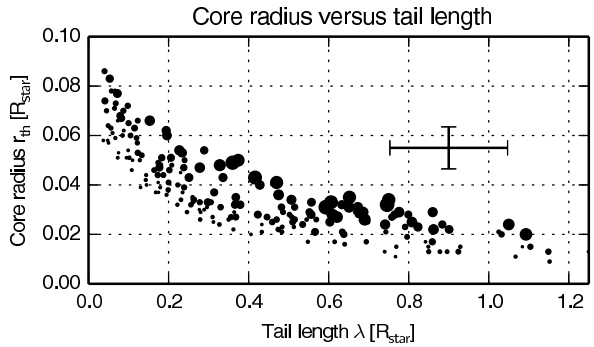
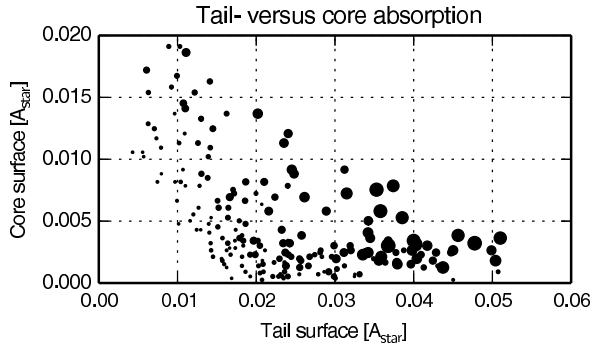
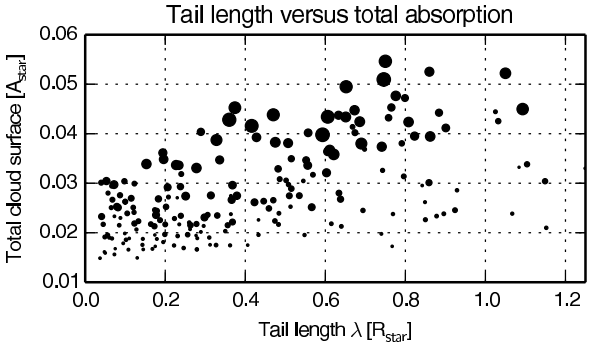

Core radius versus tail length
Core radius r_{th} [R_{star}]
Tail length λ [R_{star}]
0.10
0.08
0.06
0.04
0.02
0.00
0.0
0.2
0.4
0.6
0.8
1.0
1.2


Tail- versus core absorption
Core surface [A_{star}]
Tail surface [A_{star}]
0.020
0.015
0.010
0.005
0.000
0.00
0.01
0.02
0.03
0.04
0.05
0.06


Tail length versus total absorption
Total cloud surface [A_{star}]
Tail length λ [R_{star}]
0.06
0.05
0.04
0.03
0.02
0.01
0.0
0.2
0.4
0.6
0.8
1.0
1.2